TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application No. Filing Date	10/809,716 March 24, 2004 Kalyan Muthukumar			
			First Named Inventor				
			Art Unit				
<u> </u>							
Total Number of F	Pages in This Submission	on 10	Attorney Docket Number	42P18140			
	ENCLOS	SURES (chec	k a‼ that apply)				
Fee Transmittal	Form	Drawing(s)		After Allowance Communication to Group			
Fee Attac	hed	Licensing-r	related Papers	Appeal Communication to Boa of Appeals and Interferences			
Amendment / Re	esponse	Petition	Appeal Communication to Gro (Appeal Notice, Brief, Reply Brief)				
After Fina Affidavits/	l declaration(s)	Petition to 0 Provisional	Convert a Application	Proprietary Information			
Extension of Tim	ne Request		ttorney, Revocation Correspondence Address	Status Letter Other Enclosure(s)			
Express Abandonment Request		☐ Terminal D	isclaimer	Other Enclosure(s) (please identify below):			
Information Disclosure Statement		Request for		-Return Postcard			
PTO/SB/08 Certified Copy of Priority Document(s)		CD, Numbe	er of CD(s)				
Response to Mis		Remarks		<u> </u>			
	ration/POA to Missing er 37 CFR						
1.52 01 1.5		OF APPLICA	NT, ATTORNEY, OR A				
Firm				·			
or Individual name	Gregory D. Caldwell, Reg. No. 39,926 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
Signature	0/110.						
Date	August 13, 2004						
Date	August 13, 2004 CERTIFICATE OF MAILING/TRANSMISSION						

Typed or printed name	Rachael Brown		
Signature	KIRS	Date	August 13, 2004

EE TRANSMITTAL for FY 2004 Complete if Known Application Number 10/809,716 Filing Date March 24, 2004 Effective 01/01/2004. Patent fees are subject to annual revision. First Named Inventor Kalyan Muthukumar Examiner Name Applicant claims small entity status. See 37 CFR 1.27. Art Unit TOTAL AMOUNT OF PAYMENT (\$) 130.00 Attorney Docket No. 42P18140

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION(continued)						
Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES							
	Large Entity Small Entit			II Entity	,			
Deposit Account		Fee	Fee	Fee	_			
Deposit Account 02 2000	Code	(\$)	Code	(\$)	Fee	Description		Fee Paid
Account Number 02-2666		130	2051	65	Surcharge - late filing	fee or oath		130.00
Deposit		50	2052	25	Surcharge - late prov cover sheet.	risional filing fee or	•	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP		130	2053	130	Non-English specifica	ation		
The Commissioner is authorized to: check all that apply)	2053 1812	2,520	1812	2,520	For filing a request fo		nation	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920 1	 Requesting publication 	on of SIR prior to		
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840 1	* Requesting publication	on of SIR after		
Charge fee(s) indicated below.except for the filing fee to the above-identified deposit account			l		Examiner action	utic Foot th		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month Extension for reply within second month			
	1252	420 950	2252	210 475	Extension for reply within second month Extension for reply within third month			
1. BASIC FILING FEE Large Entity Small Entity	1253	1,480	2253	740	Extension for reply wi			
Fee Fee Fee Fee Fee Description Fee Paid	1254 1255	2,010	2254	1,005	Extension for reply wi			
Code (\$) Code (\$)	1404	330	2401	165	Notice of Appeal			
1001 770 2001 385 Utility filing fee	1402	330	2402	165	Filing a brief in suppo	ort of an appeal		
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hear	ring		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - un			
	1453	1,330	2453	665	Petition to revive - un	intentional		
SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or re	eissue)		<u> </u>
2. EXTRA CLAIM FEES Extra Fee from		480	2502	240	Design issue fee	,		
2. EXTRA CLAIM FEE Sextra Fee from Claims below Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims Z0" = X =	1460	130	2460	130	Petitions to the Comr	nissioner		
Independent 3 = X	1807	50	1807	50	Processing fee under	37 CFR 1.17(q)		
Multiple Dependent =	1806	180	1806	180	Submission of Inform	nation Disclosure S	Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each pate property (times numb			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1809	770	1809	385	Filing a submission at			
1202 18 2202 9 Claims in excess of 20	1,003				(37 CFR § 1.129(a))	•		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional in examined (37 CFR §			
1203 290 2203 145 Multiple Dependent claim, if not paid	1801	770	2004	385	Request for Continue		?E\	
1204 86 2204 43 **Reissue independent claims over original patent	1801 1802	770 900	2801 1802	900	Request for expedited	•	JC)	
1205 18 2205 9 **Reissue claims in excess of 20 and over		e (specify)		555	of a design applicatio			
original patent		(0,000)						
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid							
**or number previously paid, if greater, For Reissues, see below				a 	SUBTOTAL (3) (\$)			130.00
SUBMITTED BY						Comp	lete (if applica	ible)
Name (Print/Type) Gregory D. Caldwell		egistration ttorney/Age		3	39,926	Telephone	(503) 439	-
Signature						Date	08/13	3/04



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

KALYAN MUTHUKUMAR, ET AL.

Application No.: 10/809,716

Filed: March 24, 2004

Resource-Aware Scheduling for Compilers For:

Art Group:

Examiner:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notice to File Missing Parts mailed June 14, 2004, please find enclosed:

- a duly executed Declaration and Power of Attorney with payment in the amount of \$130.00 for the surcharge of 37 CFR § 1.16(e);

and

- copy of the Notice to File Missing Parts of Application.

If any additional fee is required, please charge Deposit Account No. 02-2666. An extra copy of the Fee Transmittal is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: August 13, 2004

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (503) 439-8778

Gregory D. Caldwell, Reg. No. 39,926

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts,

Commissioner for Patents, P.O. Box 1450, Alexandria, VA

08/13/04

Rachael Brown

Date



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.upto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

Page 1 of 2

10/809,716

03/24/2004

Kalyan Muthukumar

42P18140

CONFIRMATION NO. 8094

FORMALITIES LETTER

OC000000012934278

Date Mailed: 06/14/2004

08791 **BLAKELY SOKOLOFF TAYLOR & ZAFMAN** 12400 WILSHIRE BOULEVARD, SEVENTH FLOOR LOS ANGELES, CA 90025

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

AUG 1 7 200

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

08/18/2004 BABRAHA1 00000004 10809716

130.00 OP

01 FC:1051

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (793) 398-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE